

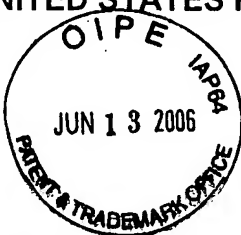
ITW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE MATTER OF:

REICHENAUER

SERIAL NO.: 10/734,416



GROUP: 3641

EXAMINER: KEITH, Jack W.

FILED: December 11, 2003

FOR: PROCESS FOR SIMULATION OF THE RESPONSE OF A DETECTOR OF RADIATION EMITTED BY RADIOACTIVE OBJECTS AND PROCESS FOR INSPECTION OF NUCLEAR FUEL ELEMENTS USING THIS SIMULATION

SUBSTITUTE AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

MAIL STOP: AMENDMENT

S I R:

The following is a substitute amendment for the amendment filed on April 26, 2006 in connection with the RCE of the above-identified application. Please deduct any insufficient fees from Deposit Account No. 503814.

Please amend the application as follows.